Baltimore District Regulatory Program

Nationwide Permits Regional Conditions

The following regional conditions are proposed as additions to the requirements contained in the proposed Nationwide Permit Regulations (33 CFR Part 330) which were published in the Federal Register on January 15, 2002. These proposed Regional Conditions are for the Nationwide Permit Regulations, Specific to Work in Maryland, Pennsylvania, and the District of Columbia.

The Baltimore, Pittsburgh, and Philadelphia Districts have issued State Programmatic General Permits (SPGPs) to the Commonwealth of Pennsylvania and the State of Maryland. Because SPGPs are duplicative of some NWPs and offer a more simplified and streamlined regulatory process, the Corps will suspend certain NWPs in Pennsylvania and Maryland. A complete listing is found in the Baltimore District's Special Public Notice #02-07 dated May 7, 2002.

If the SPGPs become void, enjoined, suspended, revoked, or removed from effect for any reason, the District will consider reissuance of some or all of the suspended NWPs for the purpose of efficiently and effectively protecting the aquatic environment, while maintaining an acceptable level of responsiveness to the regulated public. All of the NWPs, except NWPs 43, and 44 will remain in effect in the District of Columbia and waterways that are ineligible for the State Programmatic General Permits.

The State-imposed time-of-year restriction applicable to the State Stream Classification, (or as imposed by the Pennsylvania Fish and Boat Commission on streams which are designated as stocked or wild trout streams, or support migratory fisheries in Pennsylvania) shall apply to all nationwide permit activities conducted in a water body, except when such restriction is eliminated by agreement between the Corps and State agency.

Nationwide Permit General Condition #4 Aquatic Life Movement

Regional General Condition 4a - The permittee shall apply any appropriate time-of-year restrictions to protect the aquatic resources present within the project area and downstream of the project site. See <u>attached addresses of agencies</u> for information on state imposed time-of-year restrictions (Numbers 7, 8 & 9 for Pennsylvania; Numbers 10, 12, & 13 for Maryland; and Number 15 for Washington, DC).

Nationwide Permit General Condition #13 Notification

The following Regional General Condition is incorporated as part of the terms and conditions of NWP General Condition 13, *Notification*. It is applicable to all nationwide permits (NWPs) where a preconstruction notification (PCN) is submitted to the District Engineer (DE). This includes the following: (a) those NWPs requiring notification to the DE pursuant to the NWP general conditions #13 and #25, (b) those NWPs requiring notification to the DE pursuant to a regional condition, and (c) any other preconstriction notifications to the DE where an applicant has requested verification of an NWP authorization. The NWPs that require a PCN include NWPs *3,*5, 7, *8, *10, *11, *12, *13, *14, *15, 17, *18, *19, 21, *22, *23, *25, *27, *28, 29, *30, 31, 33, 34, *35, *36, 37, 38, *39, *40, *41, *42, *43, and 44.

Regional General Conditions 13a – A pre-construction notification (PCN) shall be submitted to the DE for any proposed activity, which would result in impacts, temporary or permanent, to jurisdictional

^{*}These NWP activities require notification under certain circumstances. Review the NWP authorization, general conditions 13 & 25, or regional conditions to identify these circumstances.

wetlands in the following counties in Pennsylvania: Adams, Berks, Bucks, Chester, Cumberland, Delaware, Franklin, Lancaster, Lebanon, Lehigh, Monroe, Montgomery, Northampton, York.

A pre-construction notification shall be submitted to the DE for any proposed activity, which would be constructed in the following waterways: Allegheny River Between Lock and Dam 7 and Kinzua Dam (Warren, Forest, Venango, and Clarion Counties), French Creek (Erie, Crawford, Venango, and Mercer Counties), Conneaut Outlet (Crawford County), Conneauttee Creek (Crawford County), Muddy Creek (Crawford County), LeBoeuf Creek (Crawford County), and Delaware River (Wayne, Pike, Monroe, and Northampton counties). Concurrently, a copy of any PCN to the District Engineer must be forwarded to the U.S. Fish and Wildlife Service (See attached addresses of agencies, Number 2).

All pre-construction notifications (PCNs) to the District Engineer shall include all activities that the applicant plans to undertake that are reasonably related to the same project. All PCNs to the District Engineer shall include the following information, where applicable, in addition to the information specified in the nationwide permit conditions:

Plan(s) of the proposed work on 8-1/2 by 11 inch paper which includes a location map; longitude and latitude; representative photographs of the project site, including wetlands, if present; a delineation of areas within Federal jurisdiction, including wetlands, for the entire project area; existing water depths; depth of any structure(s) below mean low water; height of any structure(s) above mean high water; the maximum distance that the structure(s) or fill will extend channelward of the existing shoreline; the width of the waterway at the project site, the location of any dredged material disposal area, the distance from the edge of any navigation channel and the location of any temporary work, structures, vessels, or fills required for the construction, a copy of any previous Federal or State approvals, and the location and nature of any submerged aquatic vegetation (e.g., eel grass, *Zostera marina*). The PCN shall include a wetland and stream delineation for the entire project area, identified on a scaled plan of the project site. All existing or proposed work in areas of Federal jurisdiction shall be identified on the same-scaled plan. Further, at the discretion of the District Engineer, the Corps may consider a PCN incomplete if it is determined that field verification of a wetland delineation is required. The PCN shall also include the following information:

- 1. Evidence that the prospective permittee has already contacted and received a response from the National Marine Fisheries Service and/or the U.S. Fish and Wildlife Service concerning any Federally listed Threatened and Endangered Species that may be affected by the proposed activity. The <u>addresses for these agencies</u> are attached (Numbers 2 & 4 for Pennsylvania; Numbers 3 & 5 for Maryland and Washington, DC).
- 2. Documentation from the appropriate State agency indicating whether the proposed project is located within a State Natural Heritage site, Outstanding National Resource Water, or National Estuarine Research Reserve. (For further information see NWP general condition 25). The addresses for these agencies are attached (Numbers 2, 4, & 7 for Pennsylvania; Numbers 3, 5, 10, 12, & 13 for Maryland; and Numbers 3, 5, & 15 for Washington, DC).
- 3. A written statement describing the following:
 - a. what measures have been taken to avoid impacts to aquatic resources
 - b. what measures have been taken to avoid and/or minimize any discharges into Waters of the United States
 - c. what measures have been developed to compensate for the loss of Waters of the United States, including jurisdictional wetlands

Nationwide Permit #3 Maintenance Activities

Regional Conditions

1. Under the terms of this authorization, the removal of sediment is limited to the minimum necessary to restore the waterway in the immediate vicinity of the structure to the approximate dimensions that existed when the structure was built, but cannot extend further than 50 feet in any direction from the structure.

2. Any PCN to the DE must clearly describe any activity proposing the use of a bulldozer or other bladed equipment to move material from or across a stream channel.

Nationwide Permit #4 Fish and Wildlife Harvesting, Enhancement, and Attraction Devices Regional Condition

This nationwide permit does not authorize activities that cause interference with navigation. No structure can extend into an anchorage area, customary boating channel, navigation fairway, marked, lighted, charted, or Federal Navigation Channel.

Nationwide Permit #7 Outfall Structures and Maintenance

While the Baltimore, Philadelphia, and Pittsburgh Districts are not proposing specific regional conditions for this modified NWP in Pennsylvania and Maryland, Regional General Condition 13a specifies selected counties for a PCN.

Nationwide Permit #11 Temporary Recreational Structures Regional Condition

- 1. The permittee shall notify the District Engineer 30 days prior to doing the work in accordance with the "*Notification*" general condition (Corps-only Notification). The Corps' review period shall commence with the receipt of a permit application, at the Corps District Office, which has been completed in accordance with the established Corps of Engineers permit application procedures for that locality.
- 2. For the Delaware River in Pennsylvania, this NWP is applicable only to structures associated with discrete or specific events.

Nationwide Permit #12 Utility Activities

Regional Conditions

- 1. A pre-construction notification (PCN) shall be submitted to the DE for any proposed activity in Waters of the United States, including jurisdictional wetlands under the terms of this NWP.
- 2. Any PCN to the District Engineer, which proposes a permanent access road, must also justify, to the satisfaction of the District Engineer, that any such permanent fills are necessary, and that temporary access roads are not practicable.
- 3. The stockpiling or sidecasting of excavated material in wetlands shall not exceed 30 days, unless a longer period of time is specifically reviewed and approved by the District Engineer. Any excavated or stockpiled materials shall be stabilized with straw bales, silt fence, or other acceptable methods to prevent reentry into any waterway or wetland.
- 4. Utility lines installed below the plane of ordinary high water of any stream or waterway shall be constructed under dry conditions, using stream diversions other than earthen cofferdams, unless it is demonstrated to the satisfaction of the District Engineer to be impracticable.
- 5. Where a utility line is constructed parallel to a stream corridor, an undisturbed buffer shall be maintained between the utility line and the waterway to avoid or minimize potential future impacts to Waters of the United States. These potential impacts would include such issues as sewer line leaks or failures, future stream channel meandering, stream bank instability and failure, and right-of-way maintenance. Measures designed to satisfy this condition must be described in any PCN to the District Engineer.
- 6. The top of the cable, encasement, or pipeline shall be located a minimum of three feet below the existing bottom elevation of the streambed and shall be backfilled with suitable heavy material to the preconstruction bottom elevation. Where the cable, encasement, or pipeline is placed in rock, a

minimum depth of one foot from the lowest point in the natural contour of the streambed shall be maintained. When crossing a maintained navigation channel, the requirements are a minimum of eight feet between the top of the cable, encasement, or pipeline and the authorized depth of the navigation channel. For maintained navigational channels, where the utility line is placed in rock, a minimum depth of two feet from the authorized depth of the navigation channel shall be maintained.

- 7. Where the bedding material around the utility line located in a wetland would promote drainage of the wetland, clay plugs, impervious membranes, or other state of the art methods shall be placed in the trench to reduce drainage through the backfill material.
- 8. Where water or sewer line installation is proposed in an existing subdivision and would extend service to residential lots containing wetlands which would be filled to construct new homes, notification is required in accordance with the "Notification" general condition (Corps-only Notification).
- 9. This nationwide permit does not authorize activities on the Chesapeake and Delaware Canal, the Delaware River downstream of the Penn Central Railroad Bridge in Trenton, New Jersey, or the Schuylkill River downstream of Fairmount Dam in Philadelphia, Pennsylvania.

Nationwide Permit #14 *Linear Transportation Crossings*Regional Conditions

- 1. Any activity proposing a crossing of a stream or open water shall be designed to maintain continuity of existing benthic habitats and to maintain existing stream flow patterns. This can be achieved through the use of elevated structures, bottomless culverts, or by depressing culverts below the stream bottom. This design requirement must include an on-site inspection of the particular stream or waterbody to determine if it is experiencing erosion, sedimentation, or accretion rates that would alter the bottom elevation. Where a series of culverts are used, only those cells or culverts which carry the base stream flow, shall be depressed. The bottom of any other culverts or cells shall be raised to pass and maintain existing and expected high flows.
- 2. For public linear transportation projects where the prospective permittee is proposing a new crossing, proposing the replacement of an existing bridge structure with a culvert, or proposing the dualization of an existing facility, the permittee shall include an on-site alternatives analysis that considers the impact of various size and type structures (i.e. bridges, culverts, pipes, and bottomless culverts) on the following:
 - a. Wetland functions, values, acreage
 - b. Wildlife corridor
 - c. Floodplain functions, including, but not limited to, flood storage and nutrient uptake
 - d. Existing or proposed hiker/biker trails and equestrian trails
 - e. Fish passage
 - f. Fisheries habitat and food chain support
 - g. Threatened and Endangered Species
 - h. Stream morphology
 - i. Hydraulic analysis
 - j. Cost
 - k. Consistency with Master Plans
 - 1. Movement of debris

Nationwide Permit #18 Discharges of Dredged or Fill Material Regional Condition

- 1. This NWP is only available for use in Lake Wallenpaupack, Pennsylvania.
- 2. A pre-construction notification (PCN) shall be submitted to the DE for any proposed activity in Waters of the United States, including jurisdictional wetlands under the terms of this NWP.

Nationwide Permit #23 Approved Categorical Exclusions Regional Condition

Prior to doing the work, the permittee shall notify the District Engineer (Corps-only Notification) in accordance with the current Corps of Engineers permit application procedures for that locality, and shall not proceed until notified by the District engineer (normally within 30 days) that the activity may proceed under the nationwide permit with any special conditions imposed by the district Engineer.

Nationwide Permit #27 Stream and Wetland Restoration Activities Regional Condition

A pre-construction notification (PCN) shall be submitted to the DE for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands under the terms of the NWP.

Nationwide Permit #28 Modifications of Existing Marinas Regional Condition

The permittee shall notify the District Engineer 30 days prior to doing the work in accordance with the "*Notification*" general condition (Corps-only Notification). The Corps' review period shall commence with the receipt of a permit application, at the Corps District Office, which has been completed in accordance with the established Corps of Engineers permit application procedures for that locality. The application must also include plans showing the configuration of existing structures. For projects located on a waterway containing an authorized Federal Navigation Channel, the permittee must also include the distance to the edge of the authorized channel. The District Engineer will add special conditions, where necessary, to ensure those adverse navigation impacts are minimal.

Nationwide Permit #29 Single Family Housing Regional Condition

A pre-construction notification (PCN) shall be submitted to the DE for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands under the terms of this NWP. Concurrently, a copy of the PCN to the DE must be forwarded to the U.S. Fish and Wildlife Service (FWS) for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands under the terms of this NWP. The DE will make a final determination regarding the proposed project with consideration of FWS comments. If the FWS has not responded to the DE after 25 days of receipt of the PCN, the DE will proceed with review and verification of the project.

NWP #29 (Applicable in PA only)

a. The total area of non-tidal Waters of the United States, including wetlands, lost as a result of the discharge shall not exceed 40% of the total lot area, except for those lots which are less than 0.25 acres in size, in which case the loss of non-tidal Waters of the United States, including wetlands shall not exceed 0.10 acres. In no circumstances may the loss of non-tidal Waters of the United States including wetlands resulting from a discharge authorized by this NWP exceed 0.25 acres. Loss is defined to include any filled area previously permitted, the proposed fill area, and any other Waters of the United States including wetlands that are adversely affected by flooding, excavation, or drainage as a result of the project. The following table provides examples of the permit authorization acreage limitations in effect where the lot size is equal to or greater than 0.25 acres.

Total Acreage Of Lot	40% of Lot	Maximum Loss Area Authorized
0.25 acre	X 0.40	= 0.10 acre
0.33 acre	X 0.40	= 0.13 acre

0.50 acre	X 0.40	= 0.20 acre	
>0.50 acre	X 0.40	= 0.25acre	

- b. This NWP may be used only once by an individual.
- c. This NWP may only be used for a single-family home for a personal residence by an individual who purchased the lot prior to November 21, 1991.
- d. This NWP may only be used on residential lots with access to a central sewage system which is in place and operational at the time of notification, except in cases where the discharge is for the expansion of an existing residence.
- e. This NWP does not authorize the discharge of fill in Waters of the United States, including wetlands, for the installation or expansion of on-lot septic systems.
- f. This NWP does not authorize the loss of Waters of the United States, including wetlands, located within a 100-year floodplain. Absent any established maps or other information to the contrary, the 100-year floodplain is assumed to extend fifty (50) feet landward from the top of the stream bank.
- g. Any notification to the District Engineer shall include a sketch plan depicting the proposed footprint of fill. The sketch plan shall also include the property dimensions; building setbacks; wetland boundaries; acreage of the proposed wetland loss; location and acreage of any previously permitted wetland fills; location(s) of any streams, drainage courses, and floodplain limits; location of proposed house, driveway, and utilities; and a mitigation proposal (see condition 7 below). The wetland boundary will be determined by a trained wetland delineator. The Corps of Engineers or the Pennsylvania Department of Environmental Protection will provide this service, if requested in writing.
- h. Individuals who wish to use this NWP must compensate for the loss of Waters of the United States including wetlands by one of the following, where the loss of Waters of the United States, including wetlands would be greater than 0.05 acres:
 - 1. construct a replacement wetland in accordance with a plan approved by the Corps of Engineers;
 - 2. participate in a wetland mitigation bank approved by the Corps of Engineers;
 - 3. participate in the "in lieu fee" program in Pennsylvania known as the Pennsylvania Wetland Replacement Project in conjunction with the National Fish and Wildlife Foundation Fund Project 95-096. Monetary contributions to the Pennsylvania Wetland Replacement Project shall be as follows:

Acreage of Wetland Impact	Amount of Contribution
Greater than .05 acre up to .10 acre	\$500.00
Greater than .10 acre up to .20 acre	\$1000.00
Greater than .20 acre up to .25 acre	\$2,500.00

Nationwide Permit #30 Moist Soil Management for Wildlife Regional Condition

Where the area impacted exceeds 1 acre of Waters of the United States, including wetlands, the permittee shall notify the DE 30 days prior to doing the work, in accordance with the "*Notification*" general condition (Corps-only Notification).

<u>Nationwide Permit #33 Temporary Construction, Access and Dewatering</u> Regional Conditions

- a. Earthen cofferdams and cofferdams of dredged material shall not be used due to the problem with sedimentation of the waterway during installation and removal of the earthen (fine material) component. Causeways shall consist of only clean rock.
- b. Causeways and cofferdams shall extend no more than 1/2 the width of the waterway, and sufficient conveyance of the waterways shall be provided to preclude damage to property or the environment resulting from increased water surface elevations.
- c. Temporary crossings of wetlands shall be avoided if an alternate location is possible. Where wetland impacts cannot be avoided, timber mats, construction pads, geotextiles or other similar devices shall be used to avoid consolidation of temporary road materials into the wetland substrate.
- d. The "Notification" shall include a restoration plan for disturbed wetlands and streambanks which includes revegetation with species similar to those that preexisted.

Nationwide Permit #35 *Maintenance Dredging of Existing Basins*Regional Conditions

The permittee shall notify the District Engineer 30 days prior to doing the work in accordance with the "*Notification*" general condition (Corps-only Notification). The Corps' review period shall commence with the receipt of a permit application, at the Corps District Office, which has been completed in accordance with the established Corps of Engineers permit application procedures for that locality. The application must also include a drawing indicating existing depths for the project site and nearby channel, and a survey of submerged aquatic vegetation in the vicinity of the dredge site, and plans indicating the dimensions (width and depth) and the approximate date of previous dredging. Maintenance dredging authorized by nationwide permit #35 shall be limited to the dimensions (width and depth) of previous dredging. This nationwide permit does not authorize activities on the Chesapeake and Delaware Canal, the Delaware River downstream of the Penn Central Railroad Bridge in Trenton, New Jersey, or the Schuylkill River downstream of Fairmount Dam in Philadelphia, Pennsylvania.

Nationwide Permit #36 Boat Ramps

Regional Conditions

(Applicable in Maryland and D.C. only)

The length of boat ramps authorized by nationwide permit #36 shall not exceed 30 feet channelward of the mean high water line nor 25% of the width of the waterway. Where the water depth at the proposed ramp is less than 2 feet at mean low water, notification is required in accordance with the "Notification" general condition (Corps-only Notification).

(Applicable in Pennsylvania only)

This nationwide permit does not authorize activities on the Chesapeake and Delaware Canal, the Delaware River downstream of the Penn Central Railroad Bridge in Trenton, New Jersey, or the Schuylkill River downstream of Fairmount Dam in Philadelphia, Pennsylvania.

Nationwide Permit #39 Residential, Commercial, and Institutional Developments Regional Conditions

- 1. This NWP does not authorize the construction of ponds, including stormwater management facilities or recreational ponds. In addition, it does not authorize the construction of sewage disposal systems.
- 2. Under the terms of this NWP, wetlands, which are located within the platted lot lines of any residential, commercial, or institutional development, will be considered adversely affected, unless the wetlands are protected by conservation easement, deed conveyance or covenants, or any other real estate mechanism that can demonstrate to the District Engineer that these areas will be protected and preserved in perpetuity.
- 3. Discharges of fill resulting from the construction of single-family residential structures for an individual permittee are not authorized by this NWP. Activities conducted for the purpose of constructing a single-family residential structure and attendant features for an individual permittee are eligible for authorization under NWP 18 or NWP 29 or an Individual Permit.

Nationwide Permit #40 Agricultural Activities

Regional Conditions

Exclusive of those circumstances described in paragraph "a" of this NWP, a pre-construction notification (PCN) shall be submitted to the DE for all other activities proposing a discharge into Waters of the United States, including jurisdictional wetlands, under the terms of this NWP.

Nationwide Permit #41 Reshaping Existing Drainage Ditches

A pre-construction notification (PCN) shall be submitted to the DE for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands under the terms of the NWP.

Nationwide Permit #42 Recreational Facilities Regional Conditions

- 1. A pre-construction notification (PCN) shall be submitted to the DE for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands under the terms of this NWP. Concurrently, a copy of the PCN to the DE must be forwarded to the U.S. Fish and Wildlife Service (FWS) for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands under the terms of this NWP. The DE will make a final determination regarding the proposed project with consideration of FWS comments. If the FWS has not responded to the DE after 25 days of receipt of the PCN, the DE will proceed with review and verification of the project.
- This NWP does not authorize the construction of ponds, including stormwater management facilities or recreational ponds. In addition, this NWP does not authorize the construction of sewage disposal systems.
- 3. This NWP does not authorize the construction or expansion of golf courses or ski areas.
- 4. This NWP does not authorize any work or discharges required for the construction of any buildings, parking areas, or other support facilities.

Nationwide Permit #43 Stormwater Management Facilities

A pre-construction notification (PCN) shall be submitted to the DE for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands under the terms of the NWP.

Nationwide Permit #44 Mining Activities

A pre-construction notification (PCN) shall be submitted to the DE for any activity proposing a discharge into Waters of the United States, including jurisdictional wetlands, under the terms of the NWP.

SPECIAL NOTES:

- Where the State or the District of Columbia (District) has denied 401 WQC and/or not concurred
 with the Corps' CZM consistency determination for a NWP authorization, the prospective
 permittee should contact the State/District to obtain an activity specific review and approval by the
 State/District prior to submitting any required pre-construction notification to the Corps of
 Engineers.
- 2. The <u>attached addresses</u> should be used for notification to those agencies required by Regional Conditions.

U.S. Army Corps of Engineers

April 2002

HARRISON/CENAB-OP-RMS/mq/24500 WASHINGTON/CENAB-OP-RMS MORRISON/CENAB-OP-R CORREALE/CENAB-OP ANDERSON/CENAB-OC WALKER/CENAB-EX TURKEL/CENAB-DD-C FIALA/CENAB-DE

List of Agencies:

- (1)Environmental Protection Agency 1650 Arch Street - 3ES42 Philadelphia, Pennsylvania 19103-2029
- (2)U.S. Department of the Interior Fish and Wildlife Service 315 South Allen Street, Suite 322 State College, Pennsylvania 16801-4850
- (3)U.S. Department of the Interior Fish and Wildlife Service 177 Admiral Cochrane Drive Annapolis, Maryland 21401
- (4)National Marine Fisheries Service Habitat Conservation Division 74 Magruder Road, Sandy Hook Highlands, New Jersey 07732
- (5)National Marine Fisheries Service Oxford Laboratory Oxford, Maryland 21645
- (6)Pennsylvania Historical & Museum Commission

- Bureau of Historic Trust P.O. Box 1026 Harrisburg, Pennsylvania 17110
- (7)Pennsylvania Fish & Boat Commission Bureau of Fisheries & Engineering 450 Robinson Lane Bellefonte, Pennsylvania 16823-9616
- (8)Pennsylvania Department of Environmental Protection
 Division of Waterways, Wetlands & Erosion Control
 P.O. Box 8775
 Harrisburg, Pennsylvania 17105-8775
- (9)Pennsylvania Game Commission 2001 Elmerton Avenue Harrisburg, Pennsylvania 17110-9797
- (10)Maryland Department of Natural ResourcesEnvironmental ReviewTawes State Office Building580 Taylor Avenue

Annapolis, Maryland 21401

(11)Maryland Historical Trust Division of Historical & Cultural Programs 100 Community Place Crownsville, Maryland 21032-2023

 (12)Maryland Department of the Environment
 Water Resources Administration
 Tidal Wetlands Division
 2500 Broening Highway
 Baltimore, Maryland 21224

(13)Maryland Department of the EnvironmentNon-tidal Wetlands/CZC Unit2500 Broening HighwayBaltimore, Maryland 21224

(14)District of Columbia State Historic Preservation Officer 441 4th Street, NW Washington, DC 20002

(15)Department of Health Environmental Health Administration Bureau of Environmental Quality Water Quality Division Water Quality Control Branch 51 N Street, NE, 5th Floor Washington, DC 20002